## U.S. DEPARTMENT OF COMMERCE | 1. DATE RECEIVED YCE PATENT AND TRADEMARK

1.13

## REQUEST FOR OFFICIAL SEARCH

Exhibit 'E FOR PTO USE ONLY

| 2. PLEASE CONDUCT AN OFF   | ICIAL SEARCH FOR THE FOLLOV | NING: (enter one below)                                  |
|--|-----------------------------|--|
| PENDING PATENT APPLICATION   |                             | SERIAL NUMBER  |
| ABANDONED PATENT APPLICATION   |                             | <b>▶</b> SERIAL NUMBER (DS) / 598 578                    |
| PATENTED FILE  |                             | PATENT NUMBÉR  |
| PENDING TRADEMARK APPLICATION  |                             | SERIAL NUMBER  |
| ABANDONED TRADEMARK APPLICATION  |                             | SERIAL NUMBER  |
| REGISTERED TRADEMARK   |                             | REGISTRATION NUMBER                                      |
|  | PERTINE                     | ENT INFORMATION  |
| 3. FILING DATE   | 4. INVENTOR                 | I'S NAME   |
| Fig. 111 1996  |                             |  |
|  |                             | 6. TELEPHONE NUMBER 7. BOX NUMBER 8. DATE                |
| The world of the same of the s |                             | (if applicable) (10/50/28)                               |
| 9 STREET ADDRESS CITY STATE AND ZIP CODE   |                             | Total total  |
|  | 1 1101 1101                 | Colabbra 18 18 18 20036                                  |
|  |                             | FO USE ONLY  |
| 10. ASSIGNED DATE  | 11. CONTROL NUMBER          | 12. SEARCHER'S NAME                                      |
| TO. AUSIGNED DATE  | The gold the constant       |  |
|  | SEA                         | ARCH RECORD  |
| 13. PALM/TRAM LOCATION—FIRST ATTEMPT   |                             | 14. PALM/TRAM LOCATION—LAST ATTEMPT                      |
| 9200 9/3/18  |                             |  |
| 15. AREAS SEARCHED   |                             | COMMENTS   |
| a.   |                             |  |
| b.   |                             |  |
| с.   | <del></del>                 |  |
| d.   |                             |  |
|  |                             |  |
| e.   |                             |  |
| f,   |                             |  |
| g.   |                             |  |
| h.   |                             |  |
| i.   |                             |  |
| j.   |                             |  |
| 16. RESPONSE DATE 17.  |                             | 18. What PALM/TRAM location 19. Did file have a bar code |
| OF   | OUND (SPECIFY WHERE)        | was listed for file when found? ———YES ———NO             |
| 20. SIGNATURE OF SEARCHER  |                             | 21. SIGNATURE OF SUPERVISOR                              |
|  |                             |  |